

ECS Configuration Change Request

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Page(s)

1. Originator Rajesh Dharia	2. Log Date: 9 NOV 00	3. CCR #: 00-1077	4. Rev: —	5. Tel: (301) 925-0498	6. Rm #: 3204E	7. Dept. COTS
8. CCR Title: Remove Insure ++ from p0icg01(PVC) and Install Insure++ in functionality lab string2 machine f2spg02						
9. Originator Signature/Date <i>Rajesh Dharia</i> 11/09/00			10. Class IN	11. Type: CCR	12. Need Date: 11/17/00	
13. Office Manager Signature/Date <i>A. A. Am</i> 11.9.00			14. Category of Change: EDF (RTSC)		15. Priority: (If "Emergency" fill in Block 28). Routine	
16. Documentation/Drawings Impacted: N/A			17. Schedule Impact: N/A		18. CI(s) Affected:	
19. Release Affected by this Change: 5B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Email : Thiru Hasandka, Kathy Carr						
23. Problem: (use additional Sheets if necessary) Current Baseline Version of Purify 4.5 for Irix 6.5 has bugs which prevents developers to debug ECS code and is unusable until vendor provides the fixes to the current bugs in Purify. Also, Insure ++ is not utilized in PVC, COTS Subsystem decided to move this licence copy into the string2 funct. lab to assist developers in debugging IRIX6.5 custom code.						
24. Proposed Solution: (use additional sheets if necessary) Remove Insure ++ from p0icg01 and Install insure++ on f2spg02 (EDF) so that it can be used in functionality lab string2 for IRIX65 problem debugging. The compressed tar file is on lemmings in /data0/CM_INBOX. ins++.sgi6.tar.Z cksum : 2411243090 52705355 Installation script is in the tar file that can be extarcted first: uncompress -c ins++.sgi6.tar.Z tar -xvf - install Install Insure ++ on EDF string2 machine f2spg02						
25. Alternate Solution: (use additional sheets if necessary) N/A						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) IRIX6.5 debugging will suffer delay without proper debugging tool. Irix6.5 bug fixing requires debugging tool to expedite and resolves IRIX6.5 problems. Current baseline tool Purify 4.5 has a bug and is unusable until vendor provides new release of Purify.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): <i>R. D. Dharia</i> 11/13/00		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

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ECS/EDF/SCDV/M&O

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